

# TABLE OF CONTENTS

Officers, 1969 .....	i
Foreword .....	iii
"Laryngeal Hemiplegia in Horses —A Theoretical Analysis"	
J. R. Rooney and F. M. Delaney .....	13
Discussors: Edouard J. M. Pouret Daniel Marks	
"Pentazocine (Talwin-V) for the Relief of Abdominal Pain in Ponies: A Comparative Evaluation with Description of a Colic Model for Analgesia Evaluation"	
J. E. Lowe .....	31
"The Variability of Angular Deformities of the Carpus in Foals."	
Mark M. Guffy and James R. Coffman .....	47
Discussor: Charles D. Heinze	
"Epiphyseal Stapling—A Surgical Technique for Correcting Angular Limb Deformities."	
Charles D. Heinze .....	59
General discussion on papers by Drs. Guffy and Coffman, and Heinze.	
"Avoiding and Treating the Untoward Effects of the Corticosteroids."	
James T. O'Connor, Jr. ....	75
"Bone Properties and Fracture Propagation."	
C. L. Boyd, D. Bynum, Jr., W. B. Ledbetter and D. R. Ray .....	85
Discussor: G. H. Keown.	
"Equine Calcium Metabolism."	
H. C. Schryver, P. H. Craig, H. F. Hintz, J. E. Lowe and R. H. Whitlock .....	99
Discussor: Wm. L. Sippel.	

"Estrogen Excretion in Mares in Relation to Various Reproductive States."	
R. B. Hillman and R. G. Loy .....	111
Discussor: M. E. Prickett.	
"A Survey of Embryonic and Perinatal Losses in the Horse."	
W. C. Bergin .....	121
Discussor: W. R. Brawner.	
"A Practical Program to Reduce the Incidence of Embryonic and Perinatal Mortality."	
W. R. McGee .....	141
"A Critical Investigation into Protein Supplements and Nitrogen Metabolism in Horses."	
H. F. Hintz, J. E. Lowe and H. F. Schryver .....	151
Discussor: S. M. Teeter.	
"Developments in the Control of Piroplasmosis."	
Ralph C. Knowles .....	159
"A Field Form for Soundness Examination."	
Charles F. Reid .....	169
Discussor: D. L. Proctor.	
"The Issuance of a Soundness Certificate—Ethical and Medico-Legal Considerations—Scope, Wording and Distribution."	
Daniel V. Flynn .....	175
Discussor: Robert W. Copelan.	
"Sacroiliac Luxation in the Horse."	
J. R. Rooney, F. M. Delaney and J. A. Mayo .....	193
"Subluxation of the Sacro-Iliac Joint in Horses."	
O. R. Adams .....	199

"Radiography of the Tuber Calcis and its Use in Thoroughbred Training."	
W. C. Banks, A. G. Kemler, Harold Guttridge and Wayne Kirkham .....	209
Discussor: W. O. Reed.	
"Arthrography of the Equine Fetlock."	
Oscar G. Swanstrom and R. E. Lewis .....	221
"An Investigation of Healing Following Arthrotomy of the Equine Fetlock."	
J. Cannon .....	233
Discussor of papers by Drs. Swanstrom and Lewis, and Cannon: J. Jenny.	
"Accidental Air Embolism—A Cause of Death in Horses."	
R. B. Heath, Albert A. Gabel, and Fred B. McCashin .....	243
"Immunology in the Equine Species."	
Phillip A. Linerode and Richard J. Hidalgo .....	251
Discussor: J. E. Lowe.	
"Studies on the Pathogenesis of Endometritis in the Mare."	
Frederick B. Peterson, Richard A. McFeely and J. S. E. David .....	279
"Investigations on the Effect of Intrauterine Inoculations of Streptococcus Zooepidemicus in the Mare."	
John P. Hughes and R. G. Loy .....	289
"Allergic Reactions in the Horse."	
Richard J. Hidalgo and Phillip A. Linerode .....	293
"Therapeutic Agents Currently Used in Equine Practice."	
M. B. Teigland .....	299
"The 'Barker', 'Wanderer' and 'Shaker Foal' Syndrome."	
M. E. Prickett .....	309

"Control of Respiratory Depression During and Following Equine Anesthesia."	
Charles E. Short .....	315
Directory of Program Participants (Houston) .....	325
Practice Tips .....	329

#### ADJOURNED MEETING—MEXICO CITY

I. "Equine Piroplasmosis."	
II. "Equine Infectious Anemia."	
Ralph C. Knowles .....	347
"Internal Parasites of the Horse."	
D. L. Proctor .....	351
"Equine Herpesvirus I: Infection and Control."	
M. E. Prickett .....	365
"Colitis X."	
T. E. Dunkin .....	371
Lameness Panel .....	377
Moderator—Joseph C. O'Dea.	
Panelists—T. E. Dunkin	
Carlos Guzman-Clark	
F. J. Milne	
D. L. Proctor	
Eric Tolksdorff	
Gen. Brig. Manuel Cabrera V.	
Directory of Program Participants (Mexico City) .....	381
Appendix I—"A Situation Report on Venezuelan Encephalitis (VE)."	
(presented at Houston)	
Ralph C. Knowles .....	383
Appendix II—"Exhibit of Horse Shoes."	
(presented at Houston)	
T. E. Dunkin .....	386

